## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	12158	((370/254) or (370/255) or (370/351) or (370/352) or (370/389) or (370/390) or (370/396) or (370/396) or (370/395.31) or (370/408) or (370/408) or (370/422) or (370/422) or	USPAT; USOCR	OR	OFF	2009/11/19
S2	2	(("5790935") or ("6457010")).PN.	USPAT; USOCR	OR	OFF	2009/11/19 13:51
83	155	((distributed) near2 (switch\$3)) AND ((optim \$4) near2 (rout\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:51
S4	9	((distributed) near2 (switch\$3)) SAME ((optim\$4) near2 (rout \$3))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:51
S5	2	((distributed) near2 (switch\$3)) WITH ((optim\$4) near2 (rout \$3))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:52
S6	29	S3 and S1	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:52
S7	92	((distributed) near2 (switch\$3)) AND ((optim \$4) near2 (rout\$3))	USPAT; USOCR	OR	ON	2009/11/19 13:52
S8	29	S7 and S1	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:52
S9	3	(US-6085238-\$ or US- 6198921-\$ or US- 6069895-\$).did.	USPAT	OR	ON	2009/11/19 13:53
S10	0	((distributed) near2 (switch\$3)) AND ((optim \$4) near2 (rout\$3)) AND ( ((fast) adj (forward)) or (rewind) )	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:53

S11	0	((distributed) near2 (switch\$3)) AND ((optim \$4) near2 (rout\$3)) AND ( ((fast) adj (forward)) or (rewind) or ((on) adj (demand)) )	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19
S12	9	((distributed) near2 (switch\$3)) AND ((optim \$4) near2 (rout\$3)) AND ( ((fast) adj (forward)) or ((rewind) or ((on) adj (demand)) or ((video) adj (conferenc\$3)) or (movie\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:53
S13	16	((distributed) near2 (switch\$3)) AND ((1optim\$4) or (best) or (shortest)) near2 (rout\$3)) AND (((fast) adj (forward)) or (rewind) or ((on) adj (demand)) or ((video) adj (conferenc\$3)) or (movie\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:53
S14	132	((distributed) near2 ((switch\$3) or (rout \$3)) AND ((toptim\$4) or (best) or (shortest)) near2 (rout\$3) AND ((t(sat) adj (forward)) or (rewind) or ((video) adj (conferenc\$3)) or (movie\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:53
S15	12158	((370/254) or ((370/351) or (370/351) or (370/352) or (370/398) or (370/399) or (370/398) or (370/398) or (370/398) or (370/398) or (370/400) or (370/408) or (370/408) or (370/408) or (370/408) or (370/408) or (370/428)).	USPAT; USOCR	OR	OFF	2009/11/19 13:54
S16	15	S14 and S15	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:54

S17	59	((distributed) near2 ((switch\$3) or (rout \$3))) AND (((fast) adj (forward)) or (rewind) or ((on) adj (demand)))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:56
S18	1	("7089577").PN.	USPAT; USOCR	OR	OFF	2009/11/19 13:56
S19	5	(US-20020162118-\$). did. or (US-6085238-\$) or US-6198921-\$ or US- 6069895-\$ or US- 7181206-\$ or US- 7085643-\$ or US- 7085643-\$ or US- 7089577-\$).did.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:56
S20	1	((intelligent) adj (distribution) adj (network))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:56
S21	16	((optim\$4) adj (distribution) adj (network))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:56
S22	918	(((distribut\$3) or (optim\$4)) near2 ((switch\$3) or (rout \$3)) ) AND ( ((optim\$4) or (best) or (shortest)) near2 (rout\$3) ) AND ( ((fast) adj (forward)) or (rewind) or ((on) adj (demand)) or ((video) adj (conferenc\$3)) or (movie\$1) )	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:56
S23	1052	(((distribut\$3) or (optim\$4)) next ((switch\$3) or (rout \$3)) ) AND ( ((optim\$4) or (best) or (shortest)) near2 ((rout\$3) or (path \$3)) ) AND ( ((fast) adj (forward)) or (rewind) or ((on) adj (demand)) or ((video) adj (conferenc\$3)) or (movie\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:56

\$24	1061	(((distribut\$3) or (optim\$4)) near2 ((switch\$3) or (rout \$3)) AND (((optim\$4) or (best) or (shortest)) near2 ((rout\$3) or (path \$3) or (link\$1)) AND (((fast) adj (forward)) or (rewind) or ((video) adj (conferenc\$3)) or ((movis\$1)) or	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:56
S25	1061	(((distribut\$3) or (optim\$4)) next ((switch\$3) or (rout \$3)) ) AND ( ((optim\$4) or (best) or (shortest)) near2 ((rout\$3) or (path \$3) or (link\$1)) ) AND (((fast) adj (forward)) or (rewind) or ((on) adj (demand)) or ((video) adj (conterenc\$3)) or (movie\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:57
S26	229	(((distribut\$3) or (optim\$4)) near((switch\$3) or (rout \$3)) ) AND ( ((optim\$4) or (best) or (shortest)) near2 ((rout\$3) or (path \$3) or (link\$1)) ) AND ( ((fast) adj (forward)) or (rewind) )	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:58
\$27	59	(((distribut\$3) or (optim\$4)) near2 ((switch\$3) or (rout \$3)) NND (((optim\$4) or (best) or (shortest)) near2 ((rout\$3) or (path \$3) or (link\$1)) AND (((fast) adj (forward)) or (rewind) AND (((multi) adj (cast)) or (multicast))	US-PGPUB; USPAT; USOCR	OR	OX	2009/11/19 13:58

\$28	***************************************	( ((distribut\$3) or (optim\$4) near2 ((switch\$3) or (rout \$3)) AND ((optim\$4) or (best) or (shortest)) near2 ((rout\$3) or (path \$3) or (link\$1)) AND (((last) adj (forward)) or (rewind) or (replay) AND ((multi) adj (cast)) or (multicast))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:58
S29	2	((distributed) near2 (switch\$3)) WITH ((optim\$4) near2 (rout \$3))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:58
S30	9	(((distributed) near2 (switch\$3)) SAME ((optim\$4) near2 (rout \$3))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:58
S31	92	((distributed) near2 (switch\$3)) AND ((optim \$4) near2 (rout\$3))	USPAT; USOCR	OR	ON	2009/11/19 13:58
S32	92	((distributed) near2 (switch\$3)) AND ((optim \$4) near2 (rout\$3))	USPAT; USOCR	OR	ON	2009/11/19 13:59
S33	12158	((370/254) or (370/255) or (370/351) or (370/352) or (370/389) or (370/390) or (370/396) or (370/398) or (370/398) or (370/398) or (370/408) or (370/408) or (370/422) or (370/422) or (370/428) .CCLS.	USPAT; USOCR	OR	OFF	2009/11/19 13:59
S34	46	((JOSEPH) near2 (HAYES)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:59
S35	155	((distributed) near2 (switch\$3)) AND ((optim \$4) near2 (rout\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:59
S36	155	((distributed) near2 (switch\$3)) AND ((optim \$4) near2 (rout\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:59
S37	29	S35 and S33	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:59

S38	29	S31 and S33	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:59
S39	2	(("5790935") or ("6457010")).PN.	USPAT; USOCR	OR	OFF	2009/11/19 14:00
S40	1	((BEN) near2 (LEAR)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 14:00
S41	1	((BEN) near2 (LEAR)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 14:00
S42	3	(US-6085238-\$ or US- 6198921-\$ or US- 6069895-\$).did.	USPAT	OR	ON	2009/11/19 14:01
S43	132	((distributed) near2 ((switch\$3) or (rout \$3)) AND ((optim\$4) or (best) or (shortest)) near? (rout\$3) AND ((tfast) adj (forward)) or (rewind) or ((on) adj (demand)) or ((video) adj (conferenc\$3)) or (movie\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 14:01
S44	12158	[(370/254) or (370/255) or (370/351) or (370/352) or (370/389) or (370/390) or (370/396) or (370/398) or (370/398) or (370/395.31) or (370/408) or (370/408) or (370/422) or (370/422) or	USPAT; USOCR	OR	OFF	2009/11/19 14:01
S45	15	S43 and S44	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 14:01
S46	1	("7124195").PN.	USPAT; USOCR	OR	OFF	2009/11/19 14:01
S47	2	((WAYNE) near2 (ROACH)).INV.	USPAT	OR	ON	2009/11/19 14:01
S48	543	(broadband) AND ((video) adj (distribution))	USPAT	OR	ON	2009/11/19 14:02

S49	23	(broadband) AND ((video) adj (distribution)) AND ((distribution) adj (center))	USPAT	OR	ON	2009/11/19 14:02
S50	56	(broadband) AND ( ( ((quick\$5) or (video)) adj2 (demand) ) or ((video) adj (distribution)) ) AND ((distribution) adj (center))	USPAT	OR	ON	2009/11/19 14:03
S51	2	(broadband) AND ( ( ((quick\$5) or (video)) adj2 (demand) ) or ((video) adj (distribution)) ) AND ((distribution) adj (center)) AND (OSPF)	USPAT	OR	ON	2009/11/19 14:03
S52	2	(broadband) AND ( ( ((quids\$5) or (video)) adj2 (demand) ) or ((video) adj (distribution)) ) AND ((distribution) adj (center)) AND ( (OSPF) or ((shortest) adj (path) adj (first)))	USPAT	OR	ON	2009/11/19 14:03
\$53	2	(broadband) AND ((((quids\\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) AND ((distribution)) adj (center)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)))	USPAT	OR	ON	2009/11/19
S54	111	(broadband) AND ( ( ((quids\$5) or (video)) adj2 (demand) ) or ((video) adj (distribution)) ) AND ((distribution) adj (center)) AND ( (OSPP) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or ( ((optimal) or (best)) adj (rout\$3) ) )	USPAT	OR	ON	2009/11/19

S55	17	("20020031112"   "20020044553"   "20020174438"   "20030074454"   "20030074554"   "20030120658"   "6023581"   "6501760"   "6801530").PN. OR ("7124195").URFN.	US-PGPUB; USPAT; USOCR	OR	0 0	2009/11/19 14:03
S56	111	(broadband) AND ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) ) AND ((distribution) adj ((center) or (manager) or (controller)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or ((best)) adj (rout\$3)))	USPAT	OR	ON	2009/11/19 14:03
S57	111	(broadband) AND ((((quick\$5) or (video)) adi2 (demand)) or ((video) adj (distribution)) AND ((distribution) near1 ((center) or (manager) or (controller)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) adj (rout\$3)))	USPAT	OR	ON	2009/11/19 14:04
S58	68	(broadband) AND ((((quick\$5) or (video)) adi? (demand)) or ((video) adj (distribution))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or ((optimal) or (optimal) or ((optimal) or (optimal) optimal op	USPAT	OR	ON	2009/11/19 14:04

	l	(best)) adj (rout\$3)))			, in the second	***************************************
859	69	(broadband) AND ( ( ((quick\$5) or (video)) adj2 (demand) ) or ((video) adj (distribution)) ) AND ( ( (distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller)) AND ( (OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or ( ((optimal) or (best)) adj (rout\$3) ) or (((trace) adj (rout\$\$1)))	USPAT	OR	ON	2009/11/19 14:04
\$60	69	(broadband) AND ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or AND (((distribution)) or (manager) or (controller)) or (manager) or (controller)) or (manager) or (controller)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or ((optimal) or (best)) adj (rout\$3) or ((trace) adj (route \$1)))	USPAT	OR	ON	2009/11/19 14:04
961	114	(broadband) AND ( ( ((quick\$5) or (video)) adj 2 (demand) ) or ((video) adj (distribution)) or ((on) adj (demand)) ) AND ( ((distribution) neart ((center) or (manager) or (controller)) or (manager) or (controller) or (distribut \$5) ) AND ( (OSPF) or ((shortest) adj (path) adj (firist)) or ((spanning) adj (tree))	USPAT	OR	ON	2009/11/19 14:05

***************************************		or ( ((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC)) ) or ((trace) adj (route\$1)) )	***************************************	***************************************		
S62	161	((broadband) or (cable)) AND ( ((quick \$5) or (video)) adj2 (demand) ) or ((video) adj (distribution)) or ((on) adj (demand))) AND ( ((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller)) or (idistribut \$5) AND ( (OSPF) or ((shortest) adj (path) adj (first)) or ((opanning) adj (tree)) or ( ((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC)) or ((trace) adj (route\$1)))	USPAT	OR	ON	2009/11/19 14:05
<b>S63</b>	214	((((quick\$5) or (video)) ad]2 (demand)) or ((video) ad]2 (demand)) or ((video) ad] (distribution)) or ((on) adj (demand))) AND (((distribution)) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut \$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3)) or (path\$4) or (link\$1) or (channel\$1) or ((VC))) or ((trace) adj (route\$1)))	USPAT	OR	ON	2009/11/19 14:05

564	147	((((quick\$5) or (video)) ad]2 (demand)) or ((video)) ad]2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (( (distribution)) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut \$5)) AND ((OSPF) or ((shortest) adj (path) adj (firsti)) or ((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3)) or (path\$4) or (ilink\$1) or (channel\$1) or (VO)) or ((trace) adj (route\$1))) AND (ueue\$1) or (buffer \$1) or (FIFO\$1))	USPAT	OR	ON	2009/11/19 14:05
<b>9</b> 85	153	((((quick\$5) or (video)) ad]2 (demand)) or ((video) ad]2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution)) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut \$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or ((VO)) or ((trace) adj (route\$1))) AND ((queue\$3) or (FIFO\$2))	USPAT	OR	ON	2009/11/19 14:05

S66	1153	((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (destribution)) or ((on) adj (demand)) or ((on) adj (demand)) or ((on) adj (demand)) or ((distribution)) or (manager) or (controller))) or (manager) or (controller) or ((distribut \$5)) AND ((OSPF) or ((shortest) adj (frati) or ((spanning) adj (tree)) or (((optimal) or (best)) nearl (((rout\$3)) or (path\$4) or ((ink\$1) or (channel\$1) or ((trace) adj (rout \$51)) AND ((queue\$3) or (buffer \$\$3) or (fleTO\$2)	USPAT	OR	ON	2009/11/19
S87	132	[(((quick\$5) or (video)) adj2 (demand)) or ((video) adj (demand)) or ((lon) adj (demand))) AND ((lon) adj (demand))) AND ((lostribution) nearl ((center) or (manager) or (controller))) or (manager) or ((stortes)) adj (path) adj (first)) or ((spanning) adj (tree)) or ((spanning) adj (tree)) or ((loptimal) or (bast)) nearl ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (video) or (video) adj (rout\$3) or (path\$4) or (link\$1) or (path\$4) or (link\$1) or (channel\$1) or (video) adj (rout\$3) or (pideo) adj (p	USPAT	OR	ON	2009/11/19 14:05

S68	123	((((quick\$5) or (video)) adj2 ((demand)) or ((video) adj (distribution)) or (((on) adj (demand))) AND (( (distribution)) or (((on) adj (demand))) AND (( (distribution)) or (manager) or (controller)) or ((manager) or (controller)) or (((shortest) adj (path) adj (first)) or (((spanning) adj (tree)) or ((((optimal) or (((optimal) or ((video) o	USPAT	OR	ON	2009/11/19 14:06
969	62	((((quick\$5) or (video)) adj2 ((demand)) or ((video) adj ((distribution)) or (((on) adj (distribution)) or (((on) adj (distribution)) or (((on) adj (demand)) AND (( (distribution)) near1 ((center) or (controller)) or ((controller)) or ((controller)) or ((manager) or (controller)) or ((sperior)) or (((sperior)) or ((sperior))	USPAT	OR .	ON	2009/11/19 14:06

S70	2	"Velcero Broadband"	USPAT	OR	ON	2009/11/19 14:06
S71	18	( ( ((quick\$5) or (video)) adj2 (demand) ) or ((video)) adj2 (demand) ) or ((video) adj (distribution)) or ((on) adj (demand)) ) AND ( ( (distribution)) near1 ((center) or (manager) or (controller)) or (manager) or (controller)) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or ( ((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (vCnnnel\$1) or (vCn)) or ((traee) adj (route\$1)) AND ((queue\$3) or (bries\$3) or (path\$4) AND ((traee) adj (route\$1)) AND ((traee) adj (route\$1)) AND ((traee) adj (route\$3) or (multicast\$3) or (multipoint)) AND ((traed) adj (forward)) or (rewind) )	USPAT	OR	ON	2009/11/19 14:06
S72	31	((((quick\$5) or (video)) adj? (demand)) or ((video) adj? (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution)) near1 ((center)) or (manager) or (controller))) or (manager) or (controller)) or ((distribut \$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or ((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC))) or ((trace) adj (route\$1)) AND ((queus\$3) or (pHF\$2) AND	USPAT	OR	ON	2009/11/19 14:06

	***************************************	((broadcast\$3) or (multicast\$3) or (multipoint)) AND ( ((fast) adj (forward)) or (rewind) or (pause \$1) or ((time) adj (delayed)) or ((time) adj (stagger\$2))				
873	31	(((quick\$5) or (video)) adj2 (demand)) or ((video) adj (demand)) or ((video) adj (distribution)) or ((on) adj (destribution)) or ((on) adj (demand)) AND (( (distribution)) or ((manager) or (controller)) or ((manager) or (controller)) or ((sportest) adj (path) adj (first)) or ((sportest) adj (path) adj (first)) or ((sportest)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or ((vO)) or ((trace) adj (route\$1)) AND ((queue\$3) or (buffer \$3) or (FIFC\$2)) AND ((trace)) or (multicast\$3) or (m	USPAT	OR	ON	2009/11/19 14:06

S74		[(((quick\$5) or (video)) adj2 ((demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or ((controller))) or ((shortlest) adj (path) adj (first)) or ((optimal) or ((spanning) adj (tree)) or (((optimal) or (channel\$1) or ((nannel\$1) or ((nannel\$1) or ((route\$1))) AND ((nannel\$1)) or ((muticas\$3) or (buffer \$3) or (path\$4) or (link\$1) or (muticas\$3) or (muticois\$3) or (muticois\$4)	USPAT	ÖR	ON	2009/11/19 14:06
\$75	100	( ( ((quick\$5) or (video)) adj2 (demand) ) or ((video) adj (distribution)) or ((on) adj (demand)) or ((on) adj (demand)) AND ( ( (distribution) near1 ((center) or (manager) or (controller)) or (controller) or (distribut \$5) AND ( (OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or ( ((optimal) or ((spanning) adj (ree)) or ( (toptimal) or (channel\$1) or (channel\$1) or (vol) or ((truce\$1)) AND ((queue\$3) or (putfer\$3) or (FIFC\$2)) AND ((troadcast\$3) or (multicast\$3) or (multicast\$4] or (multicast\$4] or (multicast\$4] or (multicast\$4] or (multicast\$4] or (multicast\$4] or (mu	USPAT	OR	ON	2009/11/19 14:06

		(multipoint)) AND (virtual)			***************************************	
\$76	29	(US-20020162118-\$). did. or (US-619821-\$). did. or (US-619821-\$) or US-6085228-\$ or US- 6069895-\$ or US- 6069895-\$ or US- 6085238-\$ or US- 6840239-\$ or US- 6840239-\$ or US- 6840239-\$ or US- 6841266-\$ or US- 6826182-\$ or US- 6826182-\$ or US- 6826182-\$ or US- 6826182-\$ or US- 6827124195-\$ or US- 6827124-\$ or US- 6857012-\$ or US- 6857012-\$ or US- 5898693-\$ or US- 5898693-\$ or US- 5898693-\$ or US- 6813278-\$ or US- 6611312-\$ or US- 661310883-\$ or US- 6611312-\$ or US- 661310883-\$ or US- 661310883-\$ or US- 66131088-\$ or US- 6613108-\$ or US-	US-PGPUB; USPAT	OR	ON	2009/11/19
S77	31	( ( ((quick\$5) or (video)) adj2 (demand) ) or ((video) adj2 (demand) ) or ((video) adj (distribution)) or ((on) adj (demand)) AND ( ( (distribution) neart ((center) or (manager) or (controller)) ) or (manager) or (controller)) or (distribut \$5) ) AND ( (OSPF) or ((shortest) adj (path) adj (first)) or (((spanning)) adj (tree)) or (((optimal) or (best)) neart ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or ((VO)) ) or ((traee) adj (rout\$\$1)) AND	USPAT	OR .	ON	2009/11/19 14:09

	***************************************	((queue\$3) or (buffer \$3) or (FIFC\$2)) AND ((broadcast\$3) or (multicast\$3) or (multipoint) or ((multi) adj (point)) AND ( ((fast) adj (forward)) or (rewind) or (pause \$1) or ((time) adj (delayed)) or ((time) adj (stagger\$2)) or ((virtual) adj (on) adj (demand)) )				
S78	126	((((quick\$5) or (video)) adj2 ((demand)) or ((video) adj (distribution)) or ((on) adj (demand))) adj (distribution)) near1 ((center) or (manager) or (controller)) or (distribution)) or (manager) or (controller) or (distribut \$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or (((optimal) or ((spanning)) adj (tree)) or (((optimal) or ((toth))) near1 ((rout\$3)) or (path\$4) or (link\$1) or (channel\$1) or ((yC))) or ((trace) adj (rout\$51)) ) anD ((queue\$3) or (butfer \$3) or (FIPC\$2)) AND ((broadcast\$3) or (multicast\$3) or (mu	USPAT	OR	ON	2009/11/19
S79	126	( ( ((quick\$5) or (video)) adj2 (demand) ) or ((video) adj (distribution)) or ((on) adj (demand)) ) AND ( ( (distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut \$5) ) AND ( (OSPF) or ((shortest) adj (path)	USPAT	OR	ON	2009/11/19 14:09

		adj (first)) or (((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VO)) or ((trace) adj (rout\$51)) AND ((queue\$3) or (buffer \$3) or (FIFO\$2)) AND ((troadcast\$3) or (multipoint) or ((multi) adj (cast\$3)) or ((multi)				
\$80	126	( ( ((quick\$5) or (video)) adj 2 (demand) ) or ((video) adj 2 (demand) ) or ((video) adj (distribution)) or ((on) adj (demand)) ) AND ( ( (distribution) near1 ((center) or (manager) or (controller)) ) or (manager) or (controller) or (distribut \$5) ) AND ( (OSFF) or ((shortest) adj (path) adj (first)) or ((spath) adj (first)) or ((optimal) or ((spath) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC) ) or ((trace) adj (rout\$3) or (path\$4) or (link\$1) or (multicast\$3) or (multicast\$3) or (multicast\$3) or (multipoint) or ((multi) adj (cast\$3)) or ((multi) adj (point)) or ((multi) \$3) near2 (node\$1)) )	USPAT	OR	ON	2009/11/19 14:09

881	126	((((quick\$5) or (video)) adj2 (demand)) or (((video) adj (demand)) or (((on) adj (demand))) AND (( (oistribution)) near1 ((center) or (manager) or (controller))) or (manager) or (controller)) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((spanning) adj (tree)) or ((spanning) adj ((spanning) adj (tree)) or ((spanning) adj (tree)) or ((spanning) adj ((spanning) adj (spanning) or ((spanning) or ((spanning) or ((spanning)) or	USPAT	OR	ON	2009/11/19 14:09
\$82	31	[ (((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or (((on) adj (demand))) AND ( ( (distribution)) neart ((center) or (manager) or (controller)) or (manager) or (controller)) or (manager) or (controller) or (distribut \$5) AND ( (OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal)) or (path\$4) or (link\$1) or (channel\$1) or (vCO)) or ((trace) adj (route\$1))) AND ((queue\$3) or (buffer \$3) or (pfirs\$2)) AND	USPAT	OR	ON	2009/11/19 14:10

<del>3</del> 84	1	S83 not S82	USPAT	OR	ON	2009/11/19 14:10
883	32	( ( ((quick\$5) or (video)) adj2 (demand) ) or ((video)) adj2 (demand) ) or ((video) adj (distribution)) or ((on) adj (demand)) AND ( ( (distribution)) near! ((center) or (manager) or (controller)) ) or (manager) or (controller) or (distribut \$5) ) AND ( (OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) near! ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (vCO)) ) or ((trace) adj (route\$1)) AND ((queue\$3) or (brideo\$1)) AND ((broadcast\$3) or (multipoint) or ((multi\$3) adj (point\$1)) or ((multi\$3) adj (point\$2)) or ((multi\$3) or (peuse\$3) or (spans\$3) or (multi\$3) or (peuse\$3) or ((time) adj (delayed)) or ((time) adj (delayed)) or ((time) adj (delayed)) or ((virtual) adj3 (demand)) )	USPAT	OR	ON	2009/11/19
		((broadcast\$3) or (multicast\$3) or (multipoint) or ((multi adj (cast\$3)) or ((multi \$3) adj (point\$1)) or ((multi\$3) near2 (node \$1))) AND ( ((fast) adj (forward)) or (rewind) or (pause\$1) or ((time) adj (delayed)) or ((time) adj (stagger \$2)) or ((virtual) adj (on) adj (demand)))	***************************************			

S85 S86	93	((((quick\$5) or (video)) adj2 (demand)) or ((video)) adj2 (demand)) or ((on) adj (distribution)) or ((on) adj (distribution)) or ((on) adj (distribution)) or ((distributed)) adj ((switching)) or ((metwork))) AND (((distribution)) or (manager) or (controller)) or ((metroller)) or ((controller)) or ((controller)) or ((spanning)) adj (freti)) or ((spanning)) adj (freti)) or ((spanning)) adj (freti)) or ((controller)) or ((fortimal)) or ((controller)) or ((spanning)) adj (freti)) or ((freti)) (freti)) adj (freti) ad	USPAT	OR	ON	2009/11/19
	1		1	1	¥	14:11

\$87	32	((((quick\$5) or (video)) adj2 (demand)) or ((video)) adj2 (demand)) or ((video) adj (distribution)) or ((on) adj (destribution)) or ((on) adj (destribution)) or (manager) or (controller) or (hub)) or (manager) or (controller) or (distribut \$5) or (hub)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or ((optimal) or (votimal) or (multiss)) or (fireSe)) AND ((queue\$3) or (fireSe)) AND ((broadcast\$3) or (multipoint) or ((multiss)) adj (cast\$3)) or ((multiss)) adj (opint\$1)) or ((multi\$3) adj (point\$1)) or ((multi\$3) adj (opint\$1)) or ((multi\$3) near2 (node \$1))) AND (((firest))) or ((firest)) or ((firest)) or ((firest)) adj (dest\$3)) or (firest)) adj (dest\$3) or (pauses\$3) or (time) adj (delayed)) or ((time) adj (delayed)) or ((time) adj (dslagger \$2)) or ((virtual) adj3 (demand)))	USPAT	OR	ON	2009/11/19 14:20
S88	15	("5808607").URPN.	USPAT	OR	OFF	2009/11/19 14:20
S89	31	(US-20020162118-\$), did. or (US-6198921-\$) or US-6085238-\$ or US- 6069895-\$ or US- 7085843-\$ or US- 5880792-\$ or US- 7089577-\$ or US- 7181206-\$ or US- 6341266-\$ or US- 634313-\$ or US- 7124195-\$ or US- 7171485-\$ or US- 6574798-\$ or US-	US-PGPUB; USPAT	OR	OFF	2009/11/19 14:20

		6857012-\$ or US- 6023458-\$ or US- 5291477-\$ or US- 5808607-\$ or US- 5808607-\$ or US- 5808603-\$ or US- 6044075-\$ or US- 6310883-\$ or US- 6310883-\$ or US- 6411946-\$ or US- 6972786-\$),did. or (US- 7346888-\$ or US- 6813270-\$ or US- 6760775-\$ or US- 6741527-\$),did. or US-				
S90	3743	(((trace) adj (rout\$3)) or (tracerout\$3) or (ping \$3) ) SAME ( (central \$4) or (control\$4) or (manag\$4) )	USPAT	OR	OFF	2009/11/19 14:20
S91	617	((video) adj (delivery))	USPAT	OR	OFF	2009/11/19 14:20
S92	13	S90 AND S91	USPAT	OR	OFF	2009/11/19 14:20
S93	10784	( ((on) adj (demand)) or (on-demand) )	USPAT	OR	OFF	2009/11/19 14:21
S94	91	S90 AND S93	USPAT	OR	OFF	2009/11/19 14:21
S95	9	S90 SAME S93	USPAT	OR	OFF	2009/11/19 14:21
S96	1	("6785724").PN.	USPAT; USOCR	OR	OFF	2009/11/19 14:21
S97	82	S94 NOT S95	USPAT	OR	OFF	2009/11/19 14:21
S98	297	( ((trace) adj (rout\$3)) or (tracerout\$3) ) SAME ( (central\$4) or (control\$4) or (manag \$4) )	USPAT	OR	OFF	2009/11/19 14:22
S99	12534	( ((on) adj (demand)) or (on-demand) ) OR ((video) adj (delivery)) OR ((video) adj (distribution))	USPAT	OR	OFF	2009/11/19 14:22
S100	19	S98 AND S99	USPAT	OR	OFF	2009/11/19 14:22

S101	31	("20010047400"	US-PGPUB;	OR	OFF	2009/11/19
		"5799306"   "5991809"	USPAT;		***	14:22
		"6003030"	USOCR			
		"6108703"   "6119143"				
		"6128655"   "6144996"   "6185598"			***	
		"6212521"			***	
		"6327622"   "6345308"			•	
		"6405252"			•	
		"6405294"   "6415323"			•	
		"6484143"				
		"6502125"   "6553413"				
		"6606643"			***	
		"6665706"   "6687846"			***	
		"6694358"			***	
		"6754699"   "6754706"				
		"6769030"			***	
		"6772396"   "6820133"			***	
		"6857012"   "7003555"   "7181523"				
		"7209955").PN.			***	
S102	3161	( ((trace) adj (rout\$3))	US-PGPUB:	OR	OFF	2009/11/19
	1	or (tracerout\$3) or	USPAT:			14:22
		(trace-rout\$3))	USOCR		***	
S103	7	S102 AND S101	US-PGPUB;	OR	OFF	2009/11/19
		***	USPAT;			14:23
			USOCR			
S104	71	("6484143").URPN.	USPAT	OR	OFF	2009/11/19
					-	14:23
S105	3161	( ((trace) adj (rout\$3))	US-PGPUB;	OR	OFF	2009/11/19
		or (tracerout\$3) or	USPAT;		***	14:23
		(trace-rout\$3))	USOCR			
S106	10	S104 AND S105	USPAT	OR	OFF	2009/11/19
					**************************************	14:23
S107	976	( ((trace) adj (rout\$3))	US-PGPUB;	OR	OFF	2009/11/19
		or (tracerout\$3) or	USPAT;		***	14:23
		(trace-rout\$3) ) SAME	USOCR		***	
		( (central\$4) or (control			***	
		\$4) or (manag\$4) or			***	
		(administrat\$3))		}	I	

S108	37233	((370/254) or (370/351) or (370/255) or (370/352) or (370/398) or (370/408) or (370/408) or (370/408) or (370/408) or (370/402) or (370/402) or (709/203) or (709/220) or (709/221) or (709/224) or (709/225) or (709/226) or (709/227) or (709/227) or (709/228) or (709/231) or (709/231) or (709/233) or (709/234) or (709/238) or (709/238) or (709/238) or (709/238) or (709/238) or (709/234) or (709/240) or (709/241) or (709/241) or (709/241) or (709/242) or (709/242) or (709/244) or (709/244) or (709/2449). OCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:23
S109	1241	(370/254).CCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:24
S110	460	(370/255).CCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:24
S111	1173	(370/351).CCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:24
S112	3819	(370/352).CCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:24
S113	2973	(370/389).CCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:24
S114	905	(370/390).CCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:24
S115	347	(370/396).CCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:24
S116	245	(370/398).CCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:24
S117	314	(370/395.31).OCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:25
S118	1318	(370/400).CCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:25
S119	206	(370/406).CCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:25

S120	366	(370/408).CCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:25
S121	290	(370/422).CCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:25
S122	772	(370/428).OCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:25
S123	6210	(709/203).OCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:25
S124	2387	(709/220).OCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:25
S125	1286	(709/221).OOLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:26
S126	5177	(709/223).OCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:26
S127	5681	(709/224).OCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:26
S128	2650	(709/225).COLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:26
S129	2743	(709/226).CCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:26
S130	3487	(709/227).OOLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:26
S131	1991	(709/228).COLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:26
S132	3179	(709/229).COLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:26
S133	1589	(709/231).CCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:26
S134	1624	(709/232).CCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:27
S135	552	(709/233).CCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:27
S136	527	(709/234).OCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:27
S137	733	(709/235).COLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:27
S138	2838	(709/238).OCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:27
S139	881	(709/239).OCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:27
S140	471	(709/240).OCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:27
S141	365	(709/241).CCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:28

S142	677	(709/242).OCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:28
S143	265	(709/244).CCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:28
S144	1030	(709/249).CCLS.	USPAT; USOCR	OR	OFF	2009/11/19 14:28
S145	131	S107 and S108	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:29
S146	96	( ((trace) adj (rout\$3)) or (tracerout\$3) or (tracerout\$3) ) SAME (trace-rout\$3) ) SAME ((central\$4) or (control \$4) or (manag\$4) or (administrat\$3) ) AND ( ((content) adj ((server) or (delivery)) ) or (tvideo) adj ((server) or (delivery)) ))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:30
S147	21	S146 and S108	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:30
S148	21	((((trace) adj (rout \$3)) or (tracerout\$3) or (tracerout\$3) SAME ((central\$4) or (control \$4) or (manag\$4) or (administrat\$3) AND (((content) adj ((server) or ((delivery))) or ((video) adj ((server) or (delivery))) ) AND \$108	USPAT; USOCR	OR	OFF	2009/11/19 14:30
S149	32	( ((trace) adj (rout\$3)) or (tracerout\$3) ) SAME (tracerout\$3) ) SAME ( (central\$4) or (control \$4) or (administrat\$3) ) AND ( (content) adj ((server) or (delivery)) ) or ( (video) adj ((server) or (delivery)) ) )	USPAT; USOCR	OR	OFF	2009/11/19 14:31

S150	339	(((trace) adj (rout\$3)) or (tracerout\$3) or (trace-rout\$3) or (trace-rout\$3) ) SAME ((central\$4) or (control \$4) or (manag\$4) or (administrat\$3))	USPAT; USOCR	OR	OFF	2009/11/19 14:31
S151	7143	( ( (content) adj ((server) or (delivery)) ) or ( (video) adj ((server) or (delivery)) ) )	USPAT; USOCR	OR	OFF	2009/11/19 14:32
S152	32	S150 AND S151	USPAT; USOCR	OR	OFF	2009/11/19 14:32
S153	51	("6502125").URPN.	USPAT	OR	OFF	2009/11/19 14:32
S154	51	(US-20020162118-\$ or US-2002014283-\$ or US-20020144283-\$ or US-20030099202-\$). did. or (US-6198921-\$ or US-6085238-\$ or US-6085238-\$ or US-608935-\$ or US-6640239-\$ or US-6640239-\$ or US-6640239-\$ or US-6640239-\$ or US-6341266-\$ or US-6341266-\$ or US-6341266-\$ or US-6341265-\$ or US-7124195-\$ or US-7124195-\$ or US-7124195-\$ or US-6857012-\$ or US-6857012-\$ or US-6857012-\$ or US-68592754-\$ or US-6892754-\$ or US-6892754-\$ or US-6810833-\$ or US-641946-\$ or US-681225-\$ or US-6760775-\$ or US-681275-\$ or US-6813270-\$ or US-6813255-\$ or US-6813270-\$ or US-6813255-\$ or US-6813255-\$ or US-7340505-\$ or US-734050	ÜS-PCPUB; USPAT	OR	OFF	2009/11/19 14:32

		7472178-\$ or US-6665706-\$ or US-6665706-\$ or US-7010578-\$ or US-7096266-\$ or US-7133905-\$ or US-7251688-\$ or US-7251688-\$ or US-7293093-\$ or US-7376716-\$ or US-7395355-\$ or US-7028083-\$ or US-6718359-\$ or U				
S155	104	( ( (content) adj ((server) or (delivery)) ) or ( (video) adj ((server) or (delivery)) ) ) AND ((intermediate) adj (rout \$3))	USPAT; USOCR	OR	OFF	2010/01/12 14:17
S156	2	( ( (content) adj ((server) or ((delivery)) ) or ( (video) adj ((server) or (delivery)) ) ) SAME ((intermediate) adj (rout \$3))	USPAT; USOCR	OR	OFF	2010/01/12 14:18
S157	15	( ( (content) adj ((server) or (delivery)) ) or ( (video) adj ((server) or (delivery)) ) SAME3 ((intermediate) adj (rout \$3))	USPAT; USOCR	OR	OFF	2010/01/12 14:18
S158	45	( ( (content) adj ((server) or (delivery)) ) or ( (video) adj ((server) or (delivery)) ) ) SAME3 ((intermediate) adj ((rout\$3) or (node\$1) or (device\$1)) SAME3 ((routing) )	USPAT; USOCR	OR	OFF	2010/01/12 20:16

S159	8	( ( (content) adj	USPAT;	OR	OFF	2010/01/12
-		((server) or	USOCR			20:17
		(delivery)) ) or				
		( (video) adj ((server)				
		or (delivery)) ) SAME3				
		((intermediate) adj				
		((rout\$3) or (node\$1)				
		or (device\$1)) SAME3				
		((IP) with (routing)))				

## EAST Search History (Interference)

- < This search history is empty>
- 1/19/2010 10:37:12 AM
- C:\ Documents and Settings\ mmais\ My Documents\ EAST\ Workspaces\ 09,936,624 [11-19-2009].wsp